

WHAT IS CLAIMED IS:

1. A pedestal enclosure for electronic components, the enclosure comprising:
  - a base section;
  - a cover engageable with the base section so as to define an interior space;
  - a bracket system arranged in the interior space, the bracket system having at least two side rails; and
    - a mounting arrangement for releasably mounting the bracket system to the base section, the mounting arrangement including a channel section at a lower end of each of the side rails of the bracket system and a mounting part supported on the base section, each of the mounting parts being configured and arranged to be received in and engage a respective one of the channel sections, each channel section being configured to capture the respective mounting part on at least four sides thereof;
    - wherein the mounting arrangement includes a manually releasable locking mechanism including a window in each of the channel sections and a flexible spring tab supported on each of the mounting parts, each spring tab being engageable with a respective one of the channel section windows when the mounting parts are received in the channel sections.
2. The pedestal enclosure of claim 1 wherein each channel section has a pair of L-shaped sidewalls extending from a back wall.
3. The pedestal enclosure of claim 2 wherein the L-shaped sidewalls extend the entire length of the corresponding side rail.
4. The pedestal enclosure of claim 2 wherein the L-shaped sidewalls extend a limited distance along the corresponding side rail.

5. The pedestal enclosure of claim 4 wherein at least one of the L-shaped side walls has a split configuration

6. The pedestal enclosure of claim 1 wherein each channel section extends the entire length of the corresponding side rail.

7. The pedestal enclosure of claim 1 wherein each channel section extends a limited distance along the corresponding side rail.

8. The pedestal enclosure of claim 1 wherein each mounting part includes a stop surface for engaging an end of the corresponding channel section.

9. The pedestal enclosure of claim 1 wherein each mounting part includes mounting holes for connecting the respective mounting part to the base section with fasteners.

10. The pedestal enclosure of claim 9 wherein the mounting holes in the mounting part are spaced from each other a distance corresponding to the distance between mounting holes provided in the base section for receiving other mounting hardware.

11. The pedestal enclosure of claim 1 wherein a leading edge of each of the mounting parts is tapered.

12. The pedestal enclosure of claim 1 wherein the spring tab includes a ramped section to facilitate deflection of the spring tab when the channel sections are brought into engagement with the mounting parts.

13. The pedestal enclosure of claim 1 wherein the bracket system includes splice bars extending between the side rails.

14. The pedestal enclosure of claim 1 wherein the bracket system includes a backboard extending between the side rails.

15. The pedestal enclosure of claim 1 wherein the bracket system includes a wire splice closure.

16. A mounting arrangement for a bracket system of a pedestal enclosure, the bracket system having at least two side rails, the mounting arrangement comprising:

a channel section arranged at a lower end of each of the side rails of the bracket system;

a mounting part supported on the pedestal enclosure, each of the mounting parts being configured and arranged to be received in and engage a respective one of the channel sections, each channel section being configured to capture the respective mounting part on at least four sides thereof;

a manually releasable locking mechanism including a window in each of the channel sections and a flexible spring tab supported on each of the mounting parts, each spring tab being engageable with a respective one of the channel section windows when the mounting parts are received in the channel sections.

17. The mounting arrangement of claim 16 wherein each channel section has a pair of L-shaped sidewalls extending from a back wall.

18. The mounting arrangement of claim 17 wherein the L-shaped sidewalls extend the entire length of the corresponding side rail.

19. The mounting arrangement of claim 17 wherein the L-shaped sidewalls extend a limited distance along the corresponding side rail.

20. The mounting arrangement of claim 19 wherein at least one of the L-shaped side walls has a split configuration

21. The mounting arrangement of claim 16 wherein each channel section extends the entire length of the corresponding side rail.

22. The mounting arrangement of claim 16 wherein each channel section extends a limited distance along the corresponding side rail.

23. The mounting arrangement of claim 16 wherein each mounting part includes a stop surface for engaging an end of the corresponding channel section.

24. The mounting arrangement of claim 16 wherein each mounting part includes mounting holes for connecting the respective mounting part to the base section with fasteners.

25. The mounting arrangement of claim 24 wherein the mounting holes in the mounting part are spaced from each other a distance corresponding to the distance between mounting holes provided in the base section for receiving other mounting hardware.

26. The mounting arrangement of claim 16 wherein a leading edge of each of the mounting parts is tapered.

27. The mounting arrangement of claim 16 wherein the spring tab includes a ramped section to facilitate deflection of the spring tab when the channel sections are brought into engagement with the mounting parts.